

Managed CDN



Overview

JioCloud Managed CDN delivers content from servers close to your users. This reduces delay, keeps performance steady during spikes, and improves experience across devices. It works for video platforms, online stores, and SaaS apps alike. In every case, JioCloud CDN makes delivery fast, secure, and dependable.

Key Features

- **Global edge network**
Serve content from nearby nodes for lower latency and faster response.
- **Content caching**
Cache static and dynamic assets at the edge to reduce origin load.
- **Real-time analytics**
Get insights on traffic, performance, and usage to optimise delivery.
- **Origin shielding**
Lower backend requests, improve stability, and cut bandwidth costs.
- **Built-in security**
Block bots, scraping, and DDoS traffic before it reaches your servers.
- **Geo-optimized delivery**
Deliver content from the closest location for consistent performance.

Benefits

- Faster load times across geographies.
- Lower infrastructure and bandwidth costs.
- Higher uptime during heavy traffic.
- Better experience for web and mobile users.

Use Cases

- **Media and streaming**
A broadcaster delivers live matches and highlights. With edge caching, viewers get smooth streams even in remote areas.
- **SaaS and APIs**
APIs respond faster from local edge nodes, improving developer and user experience.
- **E-commerce**
Retailers handle festive sale surges without downtime while cutting backend costs.
- **Public portals and news**
Government and media sites stay online during viral events, keeping information accessible.